

## EAST Search History

| Ref # | Hits | Search Query  | DBs                | Default Operator | Plurals | Time Stamp       |
|-------|------|---|--------------------|------------------|---------|------------------|
| L1    | 5995 | @pd < "20040416" and (information adj technology) and (current with (status or evaluation)) and database and (((probability adj calculus) and (fuzzy adj logic)) or<br>@pd < "20040416" and (information adj technology)  | US-PGPUB;<br>USPAT | OR               | OFF     | 2006/04/18 13:39 |
| L2    | 523  | @pd < "20040416" and (information adj technology) and (administration with system)<br>@pd < "20040416" and (information adj technology) and (administration with system) and (fuzzy or neural adj network)                | US-PGPUB;<br>USPAT | OR               | OFF     | 2006/04/18 13:40 |
| L3    | 20   | @pd < "20040416" and (information adj technology) and (administration with system) and (fuzzy or neural adj network)  | US-PGPUB;<br>USPAT | OR               | OFF     | 2006/04/18 13:41 |
| L4    | 18   | @pd < "20040416" and (information adj technology) and (administration with system) and (fuzzy or neural adj network) and automat\$4   | US-PGPUB;<br>USPAT | OR               | OFF     | 2006/04/18 13:41 |
| S1    | 14   | @pd < "20040416" and fril or fril++   | US-PGPUB;<br>USPAT | OR               | OFF     | 2006/04/17 09:00 |
| S2    | 14   | @pd < "20040416" and fril or fril++ and logic   | US-PGPUB;<br>USPAT | OR               | OFF     | 2006/04/17 11:30 |
| S3    | 1    | fril++  | US-PGPUB;<br>USPAT | OR               | OFF     | 2006/04/17 11:31 |
| S4    | 0    | fuzzy adj relational adj inference adj language   | US-PGPUB;<br>USPAT | OR               | OFF     | 2006/04/17 12:46 |
| S5    | 5995 | @pd < "20040416" and (information adj technology)   | US-PGPUB;<br>USPAT | OR               | OFF     | 2006/04/17 12:47 |
| S6    | 528  | @pd < "20040416" and (information adj technology) and (current with (status or evaluation))<br>@pd < "20040416" and (information adj technology) and (current with (status or evaluation)) and database                   | US-PGPUB;<br>USPAT | OR               | OFF     | 2006/04/17 16:35 |
| S7    | 399  | @pd < "20040416" and (information adj technology) and (current with (status or evaluation)) and database  | US-PGPUB;<br>USPAT | OR               | OFF     | 2006/04/17 12:49 |
| S8    | 0    | @pd < "20040416" and (information adj technology) and (current with (status or evaluation)) and database and (((probability adj calculus) and (fuzzy adj logic))  | US-PGPUB;<br>USPAT | OR               | OFF     | 2006/04/17 12:51 |
| S9    | 0    | @pd < "20040416" and (information adj technology) and (current with (status or evaluation)) and database and (((probability adj calculus) and (fuzzy adj logic)) or (((probability adj calculus) and (evidential logic))) | US-PGPUB;<br>USPAT | OR               | OFF     | 2006/04/17 12:53 |

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|     |    |  |                    |    |     |                  |
|-----|----|--|--------------------|----|-----|------------------|
| S10 | 19 | @pd < "20040416" and (information adj technology) and (current with (status or evaluation)) and database and (((probability adj calculus) and (fuzzy adj logic)) or ((probability adj calculus) and (evidential logic)) or ((fuzzy adj logic) and (evidential logic)))         | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 12:54 |
| S11 | 3  | @pd < "20040416" and (information adj technology) and (current with (status or evaluation)) and database and (((probability adj calculus) and (fuzzy adj logic)) or ((probability adj calculus) and (evidential logic)) or ((fuzzy adj logic) and (evidential logic))) and cpu | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 13:51 |
| S12 | 1  | "20030051026"  | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 13:15 |
| S13 | 0  | "20030051026" and cpus   | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/18 07:31 |
| S14 | 1  | "20030051026" and cpu  | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 13:46 |
| S15 | 0  | "20030051026" and evidential   | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 13:47 |
| S16 | 1  | "20030051026" and logic  | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 13:47 |
| S17 | 5  | @pd < "20040416" and (((probability adj calculus) and (fuzzy adj logic)) or ((probability adj calculus) and (evidential logic)) or ((fuzzy adj logic) and (evidential adj logic)))   | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 13:52 |
| S18 | 1  | @pd < "20040416" and (((probability adj calculus) and (fuzzy adj logic)) or ((probability adj calculus) and (evidential adj logic)) or ((fuzzy adj logic) and (evidential adj logic)))   | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 13:52 |
| S19 | 1  | "20030051026" and database   | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 15:01 |
| S20 | 0  | "20030051026" and confidence   | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 15:59 |
| S21 | 1  | "20030051026" and threshold  | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 15:09 |
| S22 | 0  | "20030051026" and (automatic\$6 with initiat\$4 )  | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 15:09 |

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|     |   |   |                    |    |     |                  |
|-----|---|---|--------------------|----|-----|------------------|
| S23 | 1 | "20030051026" and ( initiat\$4 )  | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 15:15 |
| S24 | 1 | "20030051026" and high  | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 15:18 |
| S25 | 1 | "20030051026" and histor\$5   | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 15:23 |
| S26 | 1 | "20030051026" and results   | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 16:18 |
| S27 | 0 | "20030051026" and confidence  | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 16:07 |
| S28 | 0 | "20030051026" and relevance   | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 16:08 |
| S29 | 0 | "20030051026" and relevance   | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 16:08 |
| S30 | 1 | "20030051026" and rating  | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 16:08 |
| S31 | 1 | "20030051026" and user  | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 16:22 |
| S32 | 1 | "20030051026" and analysis  | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 16:30 |
| S33 | 0 | "20030051026" and (analysis same (display or output))   | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 16:22 |
| S34 | 0 | "20030051026" and (analysis same (display or output or provide))                                | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 16:23 |
| S35 | 0 | "20030051026" and (analysis same (display or output or provide or supply))                      | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 16:23 |
| S36 | 0 | "20030051026" and (analysis same (display or output or provide or supply or result))            | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 16:23 |
| S37 | 0 | "20030051026" and (analysis same (display or output or provide or supply or result))            | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 16:23 |
| S38 | 0 | "20030051026" and (analysis same (display or output or provide or supply or result or outcome)) | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 16:23 |

## EAST Search History

|     |      |   |                    |    |     |                  |
|-----|------|---|--------------------|----|-----|------------------|
| S39 | 1    | "20030051026" and (analysis same user)  | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 16:32 |
| S40 | 1    | "20030051026" and (status)  | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 17:37 |
| S41 | 1    | "20030051026" and (status same user)  | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 16:33 |
| S42 | 0    | "20030051026" and (status same administration)  | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 16:33 |
| S43 | 1    | "20030051026" and (administration)  | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 16:33 |
| S44 | 1008 | @pd < "20040416" and (information adj technology) and ((evaluation or results or answer or confidence) with (user or administration)) | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 16:37 |
| S45 | 192  | @pd < "20040416" and (information adj technology) and ((evaluation or confidence) with (user or administration))                      | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 16:38 |
| S46 | 123  | @pd < "20040416" and (information adj technology) and ((rating or confidence) with (user or administration))                          | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 16:49 |
| S47 | 9    | @pd < "20040416" and (information adj technology) and (solution\$2 with confidence)   | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 16:53 |
| S48 | 0    | @pd < "20040416" and (information adj technology) and (solution\$2 with confidence adj2 rating)                                       | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 16:54 |
| S49 | 4    | @pd < "20040416" and (information adj technology) and (confidence adj2 rating)  | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 17:01 |
| S50 | 0    | @pd < "20040416" and (information adj technology) and ((confidence adj2 rating) same solution)  | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 17:01 |
| S51 | 0    | @pd < "20040416" and (information adj technology) and ((confidence adj2 rating) same result)  | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 17:01 |
| S52 | 0    | @pd < "20040416" and (information adj technology) and ((confidence adj2 rating) same answer)  | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 17:02 |
| S53 | 9    | @pd < "20040416" and (network) and ((confidence adj2 rating) same (answer or solution or result))                                     | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 17:02 |
| S54 | 0    | "20030051026" and (autonomously same threshold)   | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 17:38 |

## EAST Search History

|     |   |   |                    |    |     |                  |
|-----|---|---|--------------------|----|-----|------------------|
| S55 | 1 | "20030051026" and (autonomously)                                    | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 17:44 |
| S56 | 0 | "20030051026" and (initiating)                                      | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 17:44 |
| S57 | 1 | "20030051026" and (initiat\$4)                                      | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 17:46 |
| S58 | 1 | "20030051026" and (trigger\$2)                                      | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/17 17:46 |
| S59 | 0 | "20030051026" and automated   | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/18 07:31 |
| S60 | 1 | "20030051026" and automat\$6  | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/18 07:35 |
| S61 | 1 | "20030051026" and database  | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/18 08:06 |
| S62 | 1 | "20030051026" and "428" and "432"                                   | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/18 08:20 |
| S63 | 0 | "20030051026" and (export adj system adj security adj layer)        | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/18 08:21 |
| S64 | 0 | "20030051026" and (export adj systemsecurity adj layer)             | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/18 08:22 |
| S65 | 0 | "20030051026" and (expert adj system adj security adj layer)        | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/18 08:26 |
| S66 | 0 | "20030051026" and (expert adj systemsecurity adj layer)             | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/18 08:22 |
| S67 | 1 | "20030051026" and "420"   | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/18 08:22 |
| S68 | 1 | "20030051026" and (expert adj system adj security adj intelligence) | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/18 08:30 |
| S69 | 1 | "20030051026" and "426"   | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/18 08:30 |
| S70 | 1 | "20030051026" and "430"   | US-PGPUB;<br>USPAT | OR | OFF | 2006/04/18 08:31 |